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# PART III—SECTION 2

# Notifications and Notices issued by the Patent Office relating to Patents and Designs

# THE PATENT OFFICE Patents and Designs CORRIGENDUM

Calcutta, the 21st November 1959

In the Gazette of India, Part III, Section 2 dated 7th November 1959 under the "Restoration Proceedings" in respect of patents Nos. 34275, 41185 and its addition numbered 47149 and 43263, regarding the date of expiration of entering opposition:—

For 12th December 1959 read 19th December 1959.

## Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

#### 5th November 1959

- 69594. Nargis Sami Engineer. An improved sewing thimble and the like.
- 69595. P. A. Daniel. Improvement in or relating to pressure meters.
- 69596, Dr. Ramkant Bhattacharya. Manufacture of adhesives.
- 69597. Dr. K. N. Gaind. The production of piperidino-aceto 2:6 xylodide hydrochloride.
- 69598. Imperial Chemical Industries Limited. Chemical process. (12th November 1958).
- 69599. Imperial Chemical Industries Limited. Improvements in or relating to the extrusion of organic thermoplastic polymeric materials. (14th November 1958).
- 69600. American Flance and Manufacturing Co. Inc. Closure reconditioning means and methods.
- 69601. The Dow Chemical Company. Pesticidal and herbicidal compositions.
- 69602. H. W. Burrington. Improvements in or relating to snap-action electric switches.
- 69603. H. W. Burrington. Improvements in or relating to electric tumbler switches.
- 69604. Aktiebolaget Vibro-Verken. Improvements in or relating to apparatus for compacting materials such as earth and gravel.
- 69605. Heberlein & Co. A.G. Apparatus and process for the crimping of textile yarns by false twisting.
- 69606. A. Maimon. Scouring machine and process for scouring grain.
- 69607 LEPETIT S.p.A. New analeptic and preparation thereof.
- 69608. Ciba Limited. Process for the manufacture of a new guanidine compound. [Divisional date 6th August 1958.]

### 6th November 1959

69609. Amchem Products, Inc. Improvements in or relating to harbicides. (18th August 1959).

- 69610. The British Oxygen Company Limited. Treatment of ferrous material. (18th November 1958).
- 69611. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Improvements relating to spinning.
- 69612. The Patent Tiffin Carrier Sanghvi Co. Improvements in or relating to cooking pots.
- 69613. M. A. I. Fontaine. Vibrator. (27th January 1959).

#### 7th November 1959

- 69614. Kalpana Products. An improved electrical plug pin and the like.
- 69615. Automatic Telephone and Electric Company Limited.
  Improvements in or relating to automatic telephone systems. (12th November 1958), [Addition to No. 60354.]
- 69616. Imperial Chemical Industries Limited. Polymerisation process. (12th June 1957). [Divisional date 3rd June 1958.]

#### 9th November 1959

- 69617. Council of Scientific and Industrial Research. A process for the extraction of phenols from coal taroils and aqueous solutions.
- 69618. Council of Scientific and Industrial Research. Improvements in and/or relating to the preparation of perchlorates using dioxide anodes.
- 69619. Council of Scientific and Industrial Research. A mechanical area integrator for the measurement of the cross-sectional area of mine-road-way or the like.
- 69620. Council of Scientific and Industrial Research. Blowing agent for cellular rubbers and plastics.
- 69621. Council of Scientific and Industrial Research. Chlorinated alkyl-aryl phenols as pesticides.
- 69622. Chas. Pfizer & Co., Inc. Chemical process and products. [Divisional date 21st July 1958.]
- 69623. May & Baker Limited. Improvements in or relating to heterocyclic compounds. (17th November 1958).
- 69624. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to light-fittings.
- 69625. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to arrangements for translating code groups.
- 69626. Clarke, Chapman & Co. Limited, and M. Hutchinson. Improvements relating to hauling and lifting apparatus. (10th November 1958).
- 69627. F. Hoffman-La Roche & Co. Aktiengesellschaft. Pyridylmethylamines and process for the manufacture thereof.
- 69628. Ciba Limited. Process for the preparation of furan derivatives.
- 69629. Ciba Limited. Process for the manufacture of new diazines.

69630. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for preparting a dyeing preparation.

#### 10th November 1959

- 69631. Merck & Co., Inc. Process for purifying and concentrating viral substances. (27th May 1957). [Divisional date 29th April 1958.]
- 69632. International Business Machines Corporation. Improvements in memory systems for data processing devices. (7th August 1959).
- 69633. Dunlop Rubber Company Limited. Device for transmitting or retaining vacuum or negative pressure conditions. (17th November 1958).
- 69634. Dunlop Rubber Company Limited. Improvements in and relating to polyurethane reaction products. (26th November 1958).
- 69635. Farbenfabriken Baver Aktiengesellschaft. Nitrophenol derivatives. (13th July 1959).
- 69636. Farbenfabriken Baver Aktiengesellschaft. Vinyl sulphide derivatives .(16th July 1959).
- 69637. Fielden Electronics Limited. Electrical measuring arrangements. (17th November 1958).
- 69638. Warner-Lambert Pharmaceutical Company. Improvements in therapeutic compositions containing choline salts of dialkylxantines.
- 69639. S. N. Chaudhary. Apparatus for the production of landscape outline and other sketches.
- 69640. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to radiation sources using a lumine-scent material.
- 69641. N. V. Philips Gloeilampenfabrieken, Improvements in or relating to permanent magnets, [Addition to No. 68635.]
- 69642. Ciba Limited. New acetic acid esters and process for the manufacture.
- 69643. Ciba Limited. Pharmaceutical preparations containing 2-methyl-butyl-(3)-hydrazine or salts thereof. [Divisional date 8th July 1958.]
- 69644. Hooker Chemical Corporation. Synergistic herbicidal composition.
- 69645. Goodman Manufacturing Company. Improvements in belt conveyors.
- 69646. A. C. Cossor Limited. Improvements in and relating to magnetosrictive electro-mechanical transducers. (13th November 1958).
- 69647. E. Kusters. A coupling for transmitting a drive under constant tension by rotary movement.

### 11th November 1959

- 69648. A. C. Padamsee. Holding attachment for tumblers and other handleless containers and utensils.
- 69649. WURTTEMBERGISCHE SPINDELFABRIK G.m.b.H.
  Improvements relating to drawing mechanism
  for spinning machines. (14th September 1959).
- 69650. Union Carbide Corporation. Fuel cell. (23rd June 1959).
- 69651. Chas. Pfizer & Co., Inc. Vaccine process.
- 69652, Imperial Chemical Industries Limited. New azo dyestuffs. (28th November 1958).
- 69653. British Telecommunications Research Limited. Improvements in supervisory arrangements for carrier current signalling system. (13th November 1958).
- 69654. English Steel Corporation Limited. Improvements in or relating to automatic couplers for rail vehicles. (20th November 1958).
- 69655. Hercules Power Company. Improvements in or relating to method of chlorination of polyolefins.
- 69656. Ciba Limited. Vaccine.
- 69657. Ciba Limited. Pharmaceutical preparations containing new indene compounds. [Divisional date 13th November 1958.]
- 69658. International Combustion (Holdings) Limited, Improvements in or relating mechanical handling apparatus. (12th November 1958).
- 69659. G. G. Primakoff. Venetian blinds.
- 69600. G. G. Primakoff. Awnings or the like
- 69661. G. G. Primakoff. Hinges for doors, windows or the like panels.

- 69662. M. A. Laguerre. Closure device for bags and similar articles.
- 69663. Siemens and Halske Aktiengesellschaft. Improvements in or relating to electron tube arrangements. (14th November 1958).
- 69664. S. Manohar. Cultivator implements for agricultural purposes. [Addition to No. 61085.]

#### Alteration of Dates

- 64507. The claim to priority date 30th August 1957 has been disallowed and the application dated as of 1st July 1958, the date of filing in India.
- 66361. Ante-dated to 17th March 1958 under Section 5 of the Act.
- 68252. Ante-dated to 25th February 1958 under Section 5 of the Act.

#### **Applications Accepted**

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

63973. J. R. Geigy A.-G. Process for the production of N'substituted N-sulphonyl ureas. Accepted on 6th November 1959.

Reacting thiophene sulphonamide with an isocyanate in presence of condensing agent and partially hydrolysing the product.

- 63974. Olin Mathieson Chemical Corporation, Process for the preparation of 10-(oxygenated-piperazino)-lower alkyl-trifluoromethylpheno-thiazines and their salts. Accepted on 6th November 1959.
  - A trifluoromethyl phenothiazene is reacted with a piperazine derivative.
- 63990. J. R. Geigy A.-G. Compositions for printing and dyeing textiles. (5th March 1958). Accepted on 5th November 1959.

Pigment in aqueous dispersion, a water-immiscible and organic solvent-soluble thermosetting emulsified amino-aldehyde resin in organic solvent solution, a protective colloid, an emulsifying agent and a water dispersion.

63991. The General Electric Company Limited. Improvements in or relating to impulsing mechanisms for telephone dials. (24th May 1957). Accepted on 6th November 1959.

Which is of the kind employing electrical impulsing contacts, a rotatable shaft for engagement by the finger plate of a telephone dial, a cam plate carried by the shaft for actuating the impulsing contacts, a coiled spring for returning the shaft to a predetermined rest position.

64005. Rohm & Haas Company, Method and assembly for ion-exchange treatment of liquids. Accepted on 9th November 1959.

At least one filamentous structure inclined tohorizontal, comprising filaments having ion-exchange groups at least on surface thereof, directing a liquid containing ions interacting with said groups to structure at a point above lowermost point thereof, whereby liquid flows by gravity along structure and ion-exchange occurs.

64006. American Cyanamid Company. Fungicidal compositions, preparation and use thereof. Accepted on 9th November 1959.

Consists of an alkylguanidine salt in an inert carrier.

64017. LEICESTER, LOVELL & COMPANY LIMITED. Improvements in or relating to curing agents for epoxide resins. (17th May 1957). Accepted on 7th November 1959.

Comprising an admixture of aniline-formaldehyde resin with a liquid polysulphide polymer.

64025. Columbia-Southern Chemical Corporation. Process for making sodium carbonate and acetylene. Accepted on 10th November 1959.

Reacting calcium oxide with carbon to produce calcium carbide which is reacted with water to produce acetylene and calcium hydroxide and separating the products.

64026. Dorr-Oliver Incorporated. Rapid closure locking means for pressure vessels. Accepted on 10th November 1959.

Characterized in that at its periphery the closure plate has a rotatable locking ring with outwardly projecting spaced lugs.

R. Geigy A.C. No. 17

64052. J. R. Geigy A.-G. New 7-triazinylamino-3-phenyl coumarins, a process for their production their use for the optical brightening of natural or synthetic polymeric material and the material brightened with them. Accepted on 11th November 1959.

A, 2, 4, 6-trihalogen-1, 3, 5-triazine is reacted with a-7-amino-3-phenyl coumarin, the product is further reacted with an inorganic or organic nitrogen base and then treated to convert the third halogen atom to hydroxy group.

64101. National Research Development Corporation. Improvements in and relating to the preparation and use of catalysts. (17th May 1957). Accepted on 10th November 1959.

In which the catalyst has a particle size below 200  $\mu$  and is subjected to ionising radiation.

64110. Keshav Chandra. Improved device for automatically flushing a lavatory pan. Accepted on 6th November 1959.

Cistern having a sump in the centre of which stands a hollow cylinder with its upper end closed and the lower having a number of holes to allow free flow of water.

64148. G. W. Rappleyea. Synthetic bitumen compositions. Accepted on 10th November 1959.

Admixing a dry solid carbohydrate and a catalytic agent with an asphaltic fuel oil and heating the mixture to polymerised state.

64259. Imperial Chemical Industries Limited. Polymerisation catalysts. (12th June 1957). Accepted on 11th November 1959.

A titanium/tin alloy is mixed with an alkyl halide or an alkylene halide.

64289. Ciba Limited. New cyclo-pregnanes and process for their manufacture. Accepted on 11th November 1959.

Heating 21-diazo-20-oxo-pregnane compound in presence of a metal oxide.

64292 H. B. Cannon. A slurry separating apparatus. (12th September 1957). Accepted on 5th November 1959.

Comprising a slurry separating apparatus, having a spoke like array of convergent troughs which slope down and radially inward to a common outlet circle.

64507, Compagnie De Signaux Et D'Entreprises Electriques.

Jointless track circuit with high and accurate shunting effect. Accepted on 6th November 1959.

Consisting in a bandpass-filter cell in which all the inductance element are constituted.

64570. Lonza Electric and Chemical Works Limited, Process and apparatus for the extrusion of thermoplastic material. Accepted on 5th November 1959.

Comprising in combination, compressing said material in preheated condition into sheet form.

64580. Mendip (Chemical Engineering) Limited. Reinforced plastic. Accepted on 7th November 1959.

Comprising building up the material from reinforcing material, uncured epoxy resin materials and uncured polyester resin material.

64628. Imperial Chemical Industries Limited. Polymerisation process for ethylenically unsaturated compounds. (31st July 1957). Accepted on 6th November 1959.

As catalyst there is used polyaza-poly-ene containing more than four nitrogen atoms in azene chain. -

64655. E. I. du Pont de Nemours and Company. Stable package of polyamide yarn and its preparation. Accepted on 9th November 1959.

The yarn has uniform physical and mechanical properties through out the package and a high aegree of dimensional stability, permitting production of fabrics essentially free of streaks or other fabric defects.

64881. Ciba Limited. Manufacture of veterinary compositions. Accepted on 5th November 1959.

Comprises prednisolone 21-lower alkyl acetate in a pharmaceutical carrier.

64934. Food Machinery and Chemical Corporation. Swivel pipe coupling. Accepted on 10th November 1959.

Includes inner and outer tubular members journalled for relative rotary motion and restrained from relative axial motion.

65059. S. Takita. Device for drafting slivers and other fibrous strands. Accepted on 9th November 1959.

Interposing a combing roller between the front and back pairs of drafting rollers.

65110. INVENTA A. G. fur Forschung und Patentverwertung. Process for the purification of crude sugar solutions. Accepted on 7th November 1959.

Mixing neutral crude sugar solutions with solid insoluble alpha-ferric oxide.

65327. Joseph Luca: (Industries) Limited. Commutators for dynamo electric machines or other purposes. Accepted on 6th November 1959.

Wherein each bar has formed integrally with its inner suiface two or more projecting studs.

65356. VEB Webstuhlbau Grossenhain. Shuttle-changing device. Accepted on 10th November 1959.

Lifting body and a driving shaft on which sits a loosely revolving ratchet holder with which the lifting body is connected.

65370. American Cyanamid Company. Phosphate esters, Accepted on 9th November 1959.

Reacting dialkyl phosphochloridothioate with hydroxypyrazine of alkali metal salt.

65430. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Method and apparatus for the production of resin-reinforced fibrous materials. Accepted on 5th November 1959.

Which comprises a support for a layer of fibrous material, means for impregnating said material with a curable resin.

65497. The Metal Box Company Limited, Improvements in or relating to cartons and carton blanks. (15th October 1957). Accepted on 6th November 1959.

Which when set-up to form a carton has portions of one side thereof overlying portions of the opposite side to permit heat-sealing of the overlying portions one to the other.

65501. Chas. Pfizer & Co., Inc. Manufacture of capsules. Accepted on 9th November 1959.

Blending gelatin a plasticizer and preferably 5 to 15 per cent of water by weight of said gelatin, melting the resulting blend extruding said blend in the form of a continuous tube in a plastic state.

65502. Imperial Chemical Industries Limited. New colouration process. (23rd October 1957). Accepted on 5th November 1959.

Comprises applying to the material an alkali, a ayestuff containing a reactive amino group, and a water-insoluble, S-triazine containing two halogen atoms attached to the triazine ring and in a subsequent stop heating or steaming the textile material.

65566. Dura-Design Plastics Limited, A method of forming casts made with plastic foam material. (9th November 1957). Accepted on 9th November 1959.

A cast made of plastic foam material comprising the steps of mixing plastic foam material and a catalyst in a flexible container.

65603. Societe D'Applications Industrielles Plastiques.

Method and means for conditioning and conveying
films of plastic material. Accepted on 9th November 1959.

The film is conditioned and conveyed solely through the agency of conditioned air streams directed obliquely.

65622. Societe Des Forges Et Ateliers Du Creusot, Improvements in or relating to cable hoisting mechanisms.

Accepted on 6th November 1959.

Comprising a winding cable drum and a slackand overload-detector.

65721. H. S. Whiteside & Company Limited. Improvements relating to the production of food products. (5th November 1957). Accepted on 9th November 1959.

Comprises mixing starch with sufficient water milk or other edible liquid to form a viscous mass.

65748. The Clyde Rubber Works Company Limited, and D. M. Hannah. Anchor for flat bottomed rails. (6th November 1957). Accepted on 5th November 1959.

Comprising a resilient wedge of angle section adopted to be interposed between the toe of the lower flange of the rail.

65914. F. Hoffmann-La Roche & Co. Aktiengesellschaft. process for the manufacture of polyene carboxylic acids and esters thereof and novel polyene carboxylic acids and esters thereof. (28th August 1958). Accepted on 10th November 1959.

Converting a phosphonium halide into the corresponding phosphorane and condensing the latter with an aldehyde.

65937. Commercial Bureau. Improvements relating to flexible micanite insulating tape. Accepted on 10th November 1959.

One or more layers of mica splittings in boon form interposed by means of adhesive composition between the contacting faces of two parallel continuous lengths of sheet material.

65949. CLEVELAND PRODUCT COMPANY LIMITED— Improvements relating to the production of ossein gelatine. (28th November 1957). Accepted on 6th November 1959.

Characterised in that cleaned and partly aegreased bone fragments are circulated in a flow of hot water.

65983. Dr. Ing. E. H. J. Dichter. A feed mechanism for glass tubing. Accepted on 5th November 1959.

Characterised in that the tube drops through the open jaws of the clamping mechanism on to

a resilient adjustable stop.

65984. E. I. du Pont de Nemours and Company. Bulky yarn camprising fibres with ring-like loops and projecting fiber ends and process for its preparation.

Accepted on 6th November 1959.

A plurality of discontinuous fibers individually convoluted into coils, loop and whorls at random intervals along their length and at irregular spacing on different fibers.

66051. Western Electric Company, Incorporated. Process for controlling excess carrier concentration in a semi-conductor. (13th January 1958). Accepted on 6th November 1959.

Crystallising semiconductive material having uniform electrical conductivity from a body of liquid comprising fusible semi-conductive material as major ingreaient and two significant impurity solutes as minor ingredient.

66059. Farbenfabriken Bayer Aktiengesellschaft. Packing container, (18th November 1958). Accepted on 6th November 1959.

Which comprises a rectangular, tubular container of plastic material provided with a cap, and a sheet bent about its longitudinal axis.

66106. Standard Telephones and Cables Limited. Method for manufacturing ropes or cables. Accepted on 10th November 1959.

Comprising a plurality of layers of metal wire or wires twisted together by means of stranding rotors.

66144. Aluminium-Industrie-Aktien-Gesellschaft. Improvements relating to electrolytic cells for use in the production of aluminium. Accepted on 5th November 1959.

Providing a current carrying beam for the anodic part of the electrolytic cell, the being made by continuous casting of an aluminium alloy.

66145. Cobra (Wood Treatment) Limited. Improvements in or relating to tools for injecting materials into wood. (14th June 1958). Accepted on 6th November 1959.

An injection head comprising a cylinder a piston and holders for two needles adapted to be fed from the cylinder.

66172. The Tempered Spring Company Limited. Means for securing railway rails to sleepers. (19th December 1957). Accepted on 6th November 1959.

A removable resilient plate adapted for holding the rail constrainedly by securing means associated with a fulcrum.

66182. LIBBEY-OWENS-FORD GLASS COMPANY. Glass bending mold. Accepted on 10th November 1959

Comprises a bending mold having a substantially continuous shaping rail enclosing an area greater than the area of the pattern to be cut from the blank size sheet.

66206. HORSTMANN & SHERWEN LIMITED. Improvements in or relating to wood working machines. (23rd December 1957). Accepted on 9th November 1959.

Having a work table with an elongated working slot therein through which a rotary tool can be projected.

66207. R. O. Bracke. Improvements in or relating to oil burners. Accepted on 9th November 1959.

Comprises in front of the nozzle of the burner head a considerably expanded air supply and combustion chamber of flat rectangular cross section with ports in its peripheral wall which are disposed at an angle oblique to the direction in which the flame issues.

66219. PARKS-CRAMER COMPANY. Apparatus for removing lint, dust and other light material from machines and other surfaces in textile mills. Accepted on 10th November 1959.

Comprises a suction blower having a casing, at least one duct depending from the casing and having a floor sweeping nozzle at its lower portion.

66220. Woodall-Duckham Construction Company Limited.
Improvements relating to the cleaning of the sealing surfaces of the doors and door frames of a horizontal coke oven. (24th December 1957).
Accepted on 10th November 1959.

Heating the deposits on the surfaces to be cleaned and immediately removing the softened deposits by mechanically operated scraper means.

66221. Woodall-Duckham Construction Company Limited. Improvements relating to the cleaning of the sealing surfaces of the doors and door frames of a horizontal coke oven. (24th December 1957). Accepted on 10th November 1959.

Horizontal coke-oven having a mechanical door sealing surface cleaning means mounted on the carriage, and also mechanical door handling means mounted on the carriage, the arrangement being so made that a door removed from an oven may be brought into sealing surface cleaning relationship.

66222. Woodall-Duckham Construction Company Limited.
Improvements relating to the cleaning of the sealing surfaces of the doors and door frames of a horizontal coke oven. (24th December 1957). Accepted on 10th November 1959.

Comprising a plurality of scrapers carried by the supporting structure and movable relatively for cleaning the sealing surfaces, and means for mechanically moving the scrapers over the surfaces to be cleaned.

66316. Imperial Chemical Industries Limited. Protection of reinforced plastic articles. (7th January 1958).

Accepted on 5th November 1959.

A fibre reinforced cold setting resin article having a protective covering in the form of a laminate comprising two metal layers having sandwiched therebetween in intimate and bonded contact therewith.

66318. Imperial Chemical Industries Limited. Improvements in or relating to a process for the production of caustic alkali solutions from alkali metal amalgams and to apparatus therefor. (15th January 1958), Accepted on 6th November 1959.

Allowing decomposition of a dispersion comprising an aqueous medium dispersed in alkali metal amalgam to occur in a column packed with alkali metal amalgam decomposing material

66361. Imperial Chemical Industries Limited. Polyisocyanate compositions. (1st November 1957). (Addition to No. 63433). (Divisional date 17th March 1958). Accepted on 6th November 1959.

A liquid polyisocyanate composition is reacted with less than the equivalent of a compound containing a plurality of isocyanate groups.

66535. Woodall-Duckham Construction Company Limited. Improvements relating to horizontal coke oven batteries. (28th January 1958). Accepted on 5th November 1959.

> Coke guiding machine of a coke oven with an oscillatory circuit which is effected by the presence of the coke car near the guiding machine.

66560. Fairbairn Lawson Combe Barbour Limited. Improvements in textile drafting device. (29th January 1958). Accepted on 10th November 1959.

Comprises a first apron or endless band extending between two rollers and a second apron or endless band extending between a driven roller and an apron support.

66580. WILHELM STAHLECKER G.m.b.H. Improvements relating to drawing mechanism for spinning machines, (5th November 1958). Accepted on 10th November 1959.

A guiding and loading arm for top rollers of drawing mechanism for a spinning machine, wherein the rollers are guided with axes parallel to the bottom rollers and so that they are movable substantially at right angles to the plane of the drawing frame.

66603. Imperial Chemical Industries Limited. Improvements in or relating to delay fuse elements for delay electric detonators and delay electric detonators containing them. (19th February 1958). Accepted on 5th November 1959.

Of the kind wherein a core of delay suse composition is ensheathed in a metal tube and wherein the charge of the delay fuse running through the metal is sub-divided into three parallel columns disposed parallel to the axis of the metal tube.

66830. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process and device for chilling hot cracked gases. Accepted on 27th October 1959.

Current of hot gases at  $700^{\circ}\text{C}$  and  $1400^{\circ}\text{C}$  is chilled with a relatively cool liquid to a temperature at which the cracking reaction is frozen.

66839. British Insulated Callender's Cables Limited. Improvements in or relating to the manufacture of transposed multiple strip conductor. (27th February 1958). Accepted on 9th November 1959

The transposing head comprising a closing die, a pair of rotary cams at diagonally opposite corners of the die aperture, and means for reciprocating two opposite side walls of the die.

66934. The British Petroleum Company Limited. Improvements relating to lubricating grease. (5th March 1958). Accepted on 30th October 1959.

A lubricating oil thickened to a grease consistency with a thickening agent comprising a metaloxy fatty acid soap.

68252. PARKE, DAVIS & COMPANY. Process for the production of cyclohexylamine compounds and acid addition salts thereof. (Divisional date 25th February 1958). Accepted on 6th November 1959.

Hydrolysing R group of  $C_0$   $H_{10}$ . R.  $C_0$  H 5 which yields a primary amine to form 1-phenyl cyclohexylamine.

#### Opposition Proceedings

An opposition has been entered by F. Hoffmann-La Roche & Co. Aktiengesellschaft to the grant of a patent on application No. 62989 made by Eastman Kodak Company.

#### Correction of Clerical Errors

Under Section 62 of the Indian Patents and Designs Act, 1911, certain clerical errors occurring in specification No. 62583 were corrected on 3rd November 1959.

#### Patents Sealed

#### **Amendment Proceedings**

(1)

The amendment proposed by Richard John William Kennell in respect of patent No. 58799 as advertised in the Gazette of India, Part III, Section 2, dated the 4th July 1959 has been allowed.

(2)

The amendment proposed by Veb Maschinenfabrik Polysius in respect of Patent Application No. 60284 as advertised in the Gazette of India, Part III, Section 2, dated the 8th August 1959 has been allowed.

(3)

The amendment proposed by Institut Fur Warmetechnik Und Automatisierung Der Silikathutten-industrie (WT 1) in respect of Patent application No. 61390 as advertised in the Gazette of India, Part III, Section 2, dated 25th July 1959 has been allowed.

(4)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Manmohan Bidani, Indian Citizen of 88C, Surendra Nath Banerjee Road, Calcutta, West Bengal, India seeks leave to amend the name and address of the Applicant in the application, specification and drawing in respect of Patent application No. 63063. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of he Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta 17. The proposed amendment may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

#### Registration of Assignments, Licences, Etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests:—

35209-Biological Products Private Ltd.

38257—Govind Dadoba Thakoor, and Dinkar Devji Patil.

57267—National Research Development Corporation of India.

#### Renewal Fees Paid

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30163, 31801, 33649, 33650, 33651, 33702, 34912, 35296, 35752,
35753, 35754, 36462, 37047, 37375, 38478, 38490, 38683, 38751,
38786. 39204. 39436. 39797. 40578. 40587, 40611. 40636, 40638.
40669. 40683. 40696. 40697. 40716. 40961. 41863. 41881. 42311.
42324, 42364, 42388, 42389, 42477, 42680, 42915, 43734, 43735.
44040, 44181, 44198, 44200, 44217, 44237, 44255, 44358, 44456.
44580. 44695. 44948. 44949. 44950. 44951. 44952. 44953. 44954.
44955. 44956. 44968. 45026. 45141, 46077. 46235. 46279, 46296.
46316, 46375, 46421, 46429, 46828, 46849, 46851, 46903, 48262,
48271, 48367, 48421, 48422, 48427, 48490, 48509, 48525, 48580,
48623, 48624, 48625, 48630, 48695, 48716, 48741, 48864, 48917.
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#### Restoration Proceedings

(1)

Notice is hereby given that an order was made on the 4th November 1959 restoring the patent numbered 36413 dated as of the 19th December 1946 granted to Stanley Benson Caldwell and Eric Hurley for, "Improvements in or relating to door, furniture and like hinges".

(2)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents And Designs Act, 1911, for the restoration of the following patent:

45724—Kamrudin Tayebally Kakajiwalla.

The patent ceased on the 25th August 1958 owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 13th December 1958. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta 17 on or before the 2nd January 1960.

(3)

Notice is hereby given that an order was made on the 4th November 1959 restoring the patent numbered 49017 dated as of the 19th February 1953 granted to Secoterm S.A. De C.V. for, "Improvements in or relating to process and apparatus for drying leather".

#### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

- Class 1. No. 99845. Gurbux Singh Sagoo, Indian National, of ND 118, Bikrampura, Jullundur City, Punjab, "Cylinder of a hand pump", June 15, 1959.
- Class 1. No. 100608. Natvarlal Ramanlal Gandhi, Indian Subject, c/o Shailesh Trading Corporation, 89, Abdul Rehman Street, Bombay 3 (India), "A collapsible telephone bracket", August 3, 1959.
- Class 1. No. 100699. Harbans Lal, Indian National, Managing Prop. H. L. Bhardwaj Industries, Basti Nau, Jullundur City, Punjab, "Nail puller", August 6, 1959.
- Class 3. No. 100289. Venus Industries (India) of Delhi, Indian firm, 1227, Mehal Sarai, Kashmiri Gate, Delhi (India), "Wire connector box", July 13, 1959.
- Class 4. No. 99855. Alpha Foods & Chemicals Private Limited, an Indian Private Limited Company incorporated at Calcutta. of 142, Basanta Lal Saha Road, Calcutta 33, West Bengal, India, "Bottle", June 16, 1959.
- Class 4. No. 100756. Abdeally Mohsin Motiwalla and (2) Soeb Salehbhoy Galely, trading as Excel Cosmetics Corporation, 71, Canning Street, Room Nos. B105-106, Calcutta-1, State of West Bengal, India, (1) an Indian Subject and (2) a Ceylonese citizen, "Jars", August 12, 1959.
- Class 5. No. 100392. Kali Charan Dass, Indian Citizen, trading as Meerut Bidi Factory, Kamboh Gate, Meerut, U.P. "Label", July 24, 1959.
- Class 5. No. 100907. E. M. Kamruddin & Co., 102, Bhajipala Lane, Bombay-3, an Indian Partnership firm, "Labels", August 21 1959.
- Class 5. No. 100933. Boota Ram Chopra, Proprietor Boota Ram and Son. Sewakon-Ki-Dokan, Naya Bazar, Saharanpur (U.P.) India, Indian National, "A label", August 25, 1959.
- Cass 10. No. 100549. Bharatendu & Sons, 43. Indera Palace, Connaught Circus. New Delhi. India. (Indians) Partnership firm, "A chappal (sandal)", July 30, 1959
- Class 13. Nos. 101202 to 101207. The Silver Cotton Mills Co. Ltd., Kankaria Road, Ahmedabad, Indian Company, "Textile goods", September 14, 1959.
- Class 13. Nos. 101193 to 101195. H. A. Shah & Co., Partner-ship Concern, of Vasant Vijay Mills. "Vasant Vijay", 470/471. Worli Road, Bombay-18, (India), "Textile goods", September 11, 1959.
- Class 13. Nos. 100931 and 100932. Crown Spg. & Mfg. Co. Ltd., Gokhale Road (South), Parel, Bombay 13. Indian, "Textile goods", August 25, 1959.
- Class 13. Nos. 100856 to 100859, and 100861 to 100875. The Century Spg. & Mfg. Co. Ltd., Indian Company, Industry House, 159, Churchgate Reclamation, Bombay-1, "Textile goods", August 18, 1959.
- Class 13. No. 100536. Jiyajeerao Cotton Mills Ltd., Indian Company, Birlanagar (Gwalior), "Textile goods", July 29, 1959.
- Class 13. No. 99669. Messrs. Vijay Dyeing & Printing Mills, Atlas Mills Compound, Reay Road, Bombay-10, Indian Partnership firm, "Textile cloth". June 4, 1959.
- Class 13. Nos. 101426 to 101428, 101430 and 101431, 101433 and 101434. Shree Ram Mills Limited, Ferguson Road, Parel, Bombay-13, India, a Company incorporated in India, "Textile piece goods", September 30, 1959.

- Class 13, Nos. 101395 to 101407. The Century Spg. & Mfg. Co. Ltd., Indian Company, Industry House, 159, Churchgate Reclamation, Bombay-1, "Textile goods", September 26, 1959.
- Class 13. No. 101370. The Delhi Cloth & General Mills Co. Ltd., Indian Company, Post Box No. 1039, Bara Hindu Rao, Delhi, "Textile piecegoods", September 26, 1959.
- Class 13, Nos. 101340 and 101341. The Victoria Mills Limited, and Indian Company, De Lisle Road, Parel, Bombay 13, "Cotton piecegoods", September 23, 1959
- Class 13. Nos. 101338 and 101339. The Victoria Mills Limited, an Indian Company, De Lisle Road, Parel, Bombay-13, "Cotton piecegoods", September 23, 1959.
- Class 13. Nos. 101307 to 101309. H. A. Shah & Co., Partner-ship Concern, of Vasant Vijay Mills, "Vasant Vijay", 470/471, Worli Road, Bombay-18, (India), "Textile goods", September 22, 1959.
- Class 13. No. 101285. H. A. Shah & Co., Partnership Concern, of Vasant Vijay Mills, "Vasant Vijay", 470/471, Worli Road, Bombay-18, (India), "Textile goods", September 19, 1959.
- Class 13. Nos. 101214 to 101217. Modi Spinning & Weaving Mills Company Limited of Modi Nagar, Distt. Meerut, Uttar Pradesh, Indian Company, "Textile piece-goods", September 14, 1959.
- Class 13. Nos. 101491 and 101492, 101494 and 101495. Messrs.
  The Phoenix Mills Ltd., an Indian Company of
  Imperial Bank Building, Bank Street, Fort,
  Bombay, "Textile goods", October 6, 1959.
- Class 13. Nos. 101287 to 101290. The Khatau Makanji Spg. & Wvg. Co., Ltd., 6, Ballard Pier, Laxmi Building, Fort, Bombay, Indian Company, "Textile piecegoods", September 21, 1959.
- Class 14. No. 101286. The Khatau Makanji Spg. & Wvg. Co. Ltd., 6, Ballard Pier, Laxmi Building, Fort, Bombay, Indian Company, "Textile piecegoods", September 21, 1959.
- Class 14. No. 101496. Messrs. The Phoenix Mills Ltd., an Indian Company of Imperial Bank Building, Bank Street, Fort, Bombay, "Textile goods", October 6, 1959.

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DR. S. VENKATESWARAN Controller of Patents and Designs